

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN021319\
 Data File : VN053755.D
 Acq On : 13 Feb 2019 15:15
 Operator : JC/SP
 Sample : K1343-12
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 JC-02-021119-F

Quant Time: Feb 14 00:10:45 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N013019W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 01 09:11:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	678851	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1121290	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1038356	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	417512	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	363822	53.42	ug/l	0.00
Spiked Amount 50.000			Recovery	=	106.84%	
35) Dibromofluoromethane	7.59	113	354114	49.98	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.96%	
50) Toluene-d8	10.09	98	1359038	51.09	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.18%	
62) 4-Bromofluorobenzene	12.40	95	441758	49.79	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.58%	

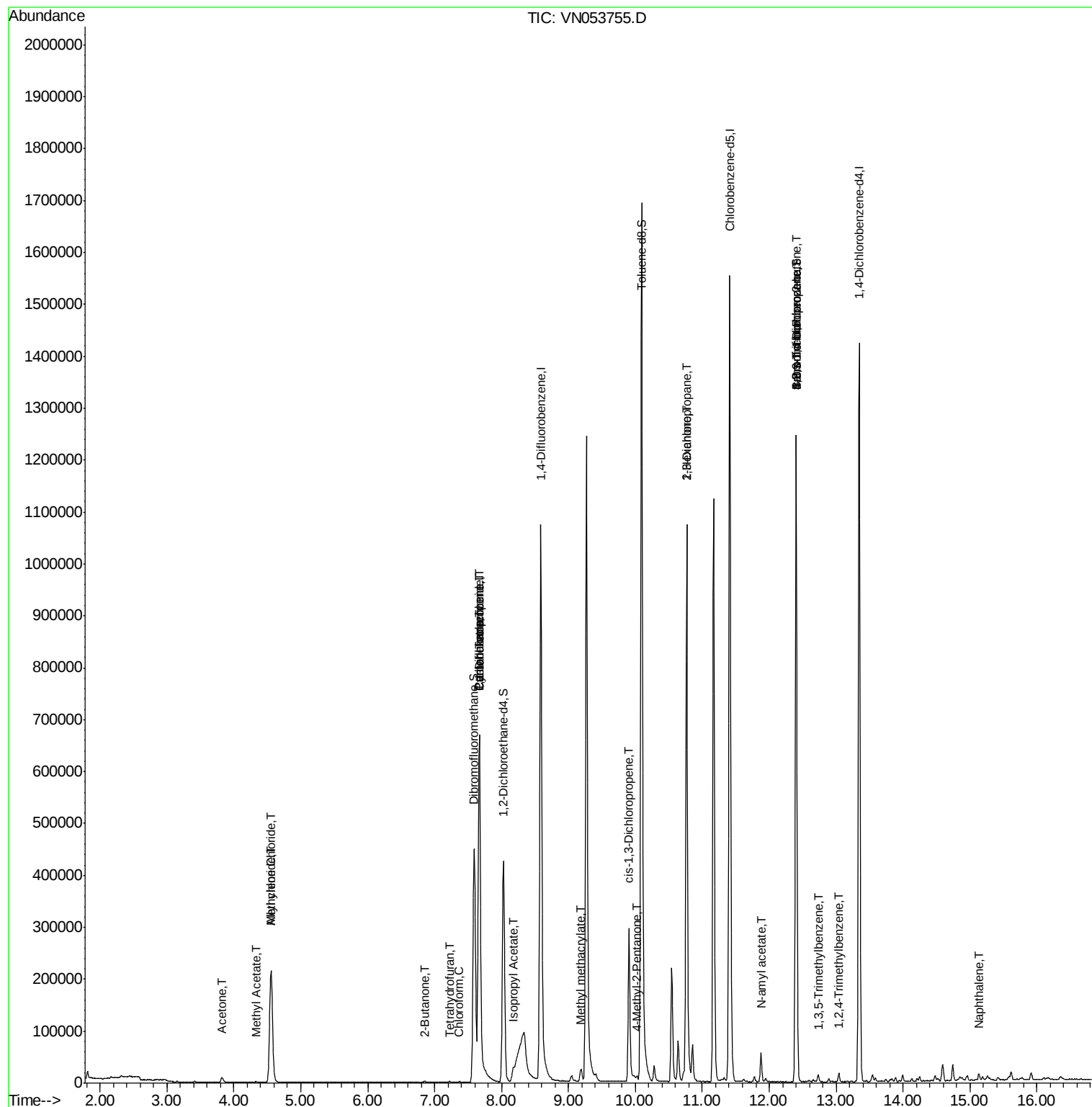
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
14) Allyl chloride	4.55	41	6251	0.625	ug/l #	27
16) Acetone	3.82	43	16227	9.289	ug/l #	86
18) Methyl Acetate	4.32	43	1342	0.259	ug/l #	57
20) Methylene Chloride	4.56	84	173652	23.695	ug/l	99
25) 2-Butanone	6.85	43	4317	1.733	ug/l	96
29) Tetrahydrofuran	7.23	42	1682	1.051	ug/l #	55
30) Chloroform	7.37	83	2520	0.206	ug/l #	82
31) Cyclohexane	7.67	56	9829	0.686	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	40091	3.966	ug/l #	48
38) Carbon Tetrachloride	7.67	117	54538	5.356	ug/l #	16
43) Isopropyl Acetate	8.18	43	32028	2.938	ug/l #	78
48) Methyl methacrylate	9.18	41	8880	1.706	ug/l #	12
51) 4-Methyl-2-Pentanone	10.02	43	7255	1.354	ug/l #	34
54) cis-1,3-Dichloropropene	9.90	75	62172	5.244	ug/l #	62
57) 1,3-Dichloropropane	10.76	76	12427	1.091	ug/l #	43
59) 2-Hexanone	10.76	43	159135	43.755	ug/l #	50
71) Bromoform	12.40	173	1929	0.365	ug/l #	1
74) N-amyl acetate	11.88	43	17021	2.412	ug/l #	51
76) 1,2,3-Trichloropropane	12.40	75	207226	38.642	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	6961	0.286	ug/l	92
81) trans-1,4-Dichloro-2-buten	12.40	75	207226	108.659	ug/l #	15
84) 1,2,4-Trimethylbenzene	13.04	105	10769	0.434	ug/l	95
95) Naphthalene	15.13	128	11799	2.357	ug/l	98

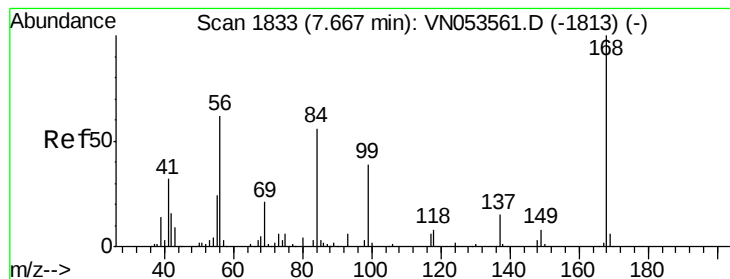
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Fri Feb 01 09:11:52 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.00 min

Lab File: VN053755.D

Acq: 13 Feb 2019 15:15

Instrument :

MSVOA_N

ClientSampleId :

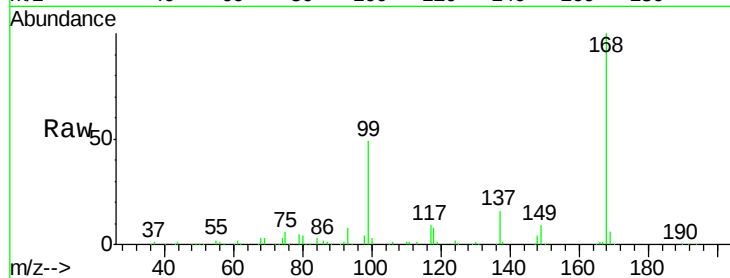
JC-02-021119-F

Tot Ion:168 Resp: 678851

Ion Ratio Lower Upper

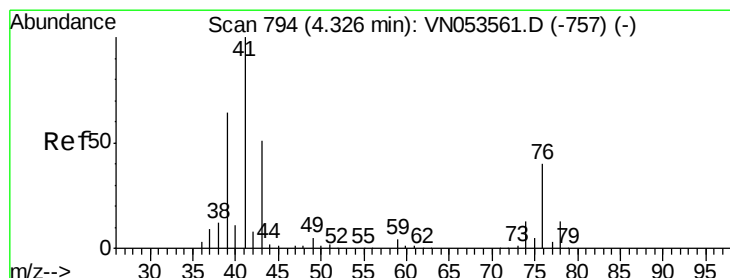
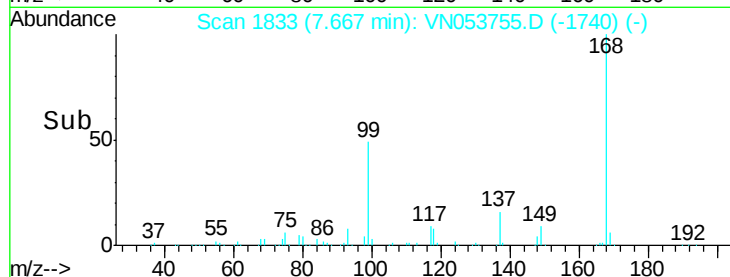
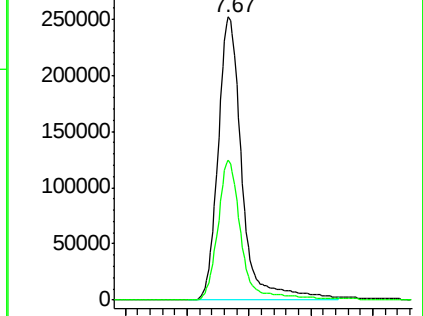
168 100

99 49.4 39.1 58.7



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO



#14

Allyl chloride

Concen: 0.625 ug/l

RT: 4.55 min Scan# 864

Delta R.T. 0.23 min

Lab File: VN053755.D

Acq: 13 Feb 2019 15:15

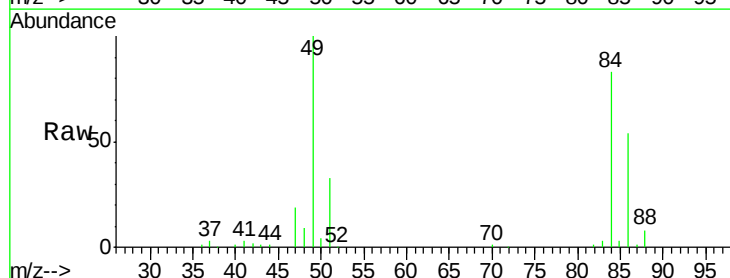
Tgt Ion: 41 Resp: 6251

Ion Ratio Lower Upper

41 100

39 0.0 48.9 73.3#

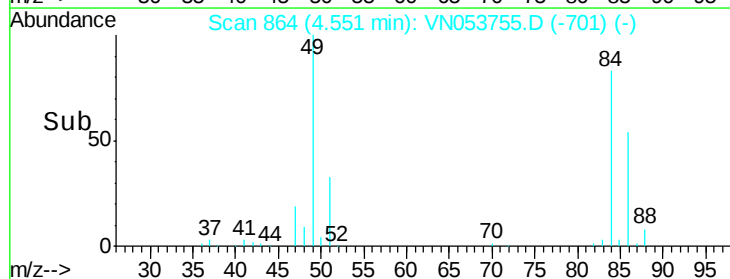
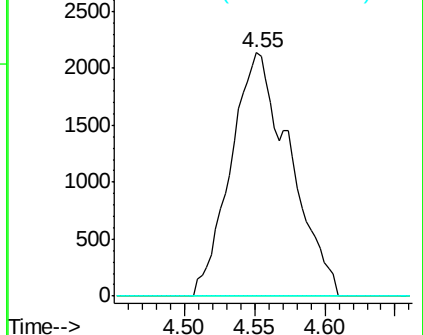
76 0.0 29.4 44.2#

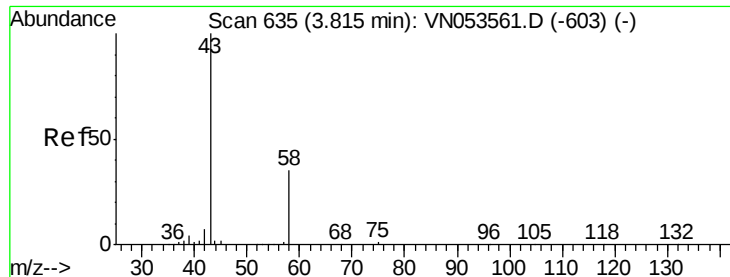


Abundance Ion 41.00 (40.70 to 41.70): VNO

Ion 39.00 (38.70 to 39.70): VNO

Ion 75.90 (75.60 to 76.60): VNO





#16

Acetone

Concen: 9.289 ug/l

RT: 3.82 min Scan# 636

Delta R.T. 0.00 min

Lab File: VN053755.D

Acq: 13 Feb 2019 15:15

Instrument :

MSVOA_N

ClientSampleId :

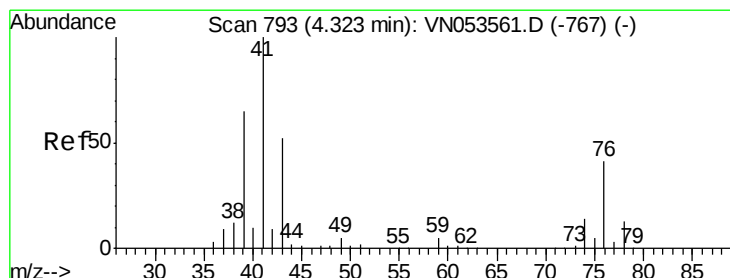
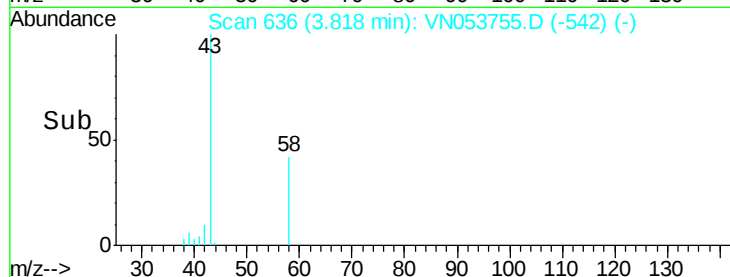
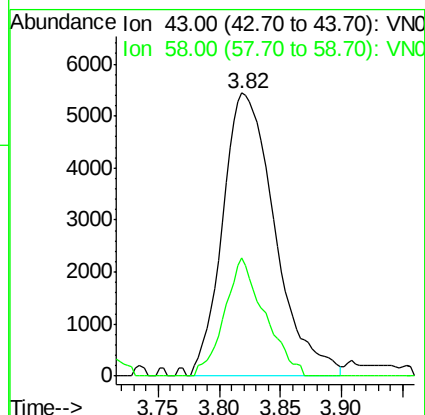
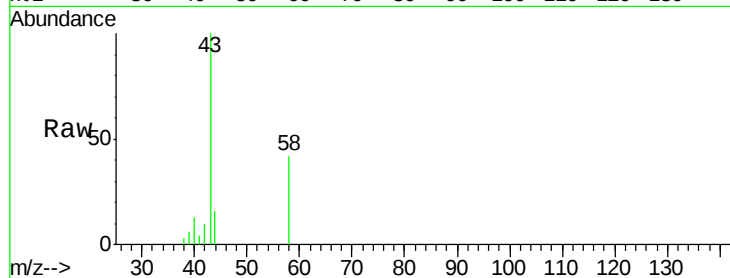
JC-02-021119-F

Tot Ion: 43 Resp: 16227

Ion Ratio Lower Upper

43 100

58 41.6 27.1 40.7#



#18

Methyl Acetate

Concen: 0.259 ug/l

RT: 4.32 min Scan# 793

Delta R.T. 0.00 min

Lab File: VN053755.D

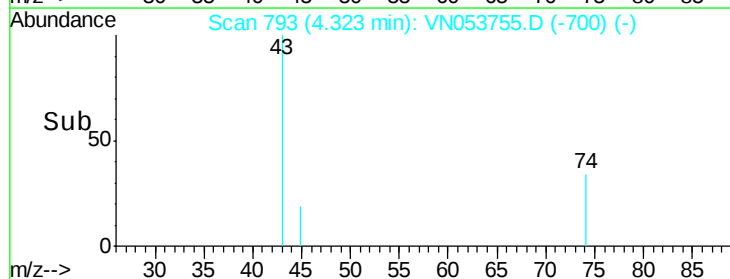
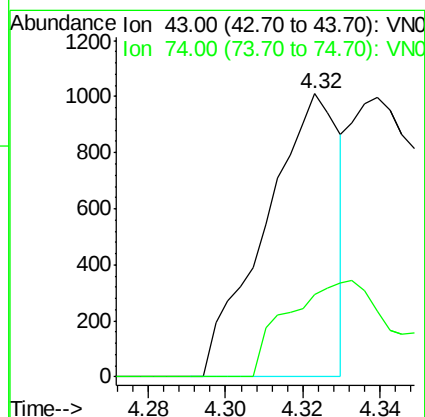
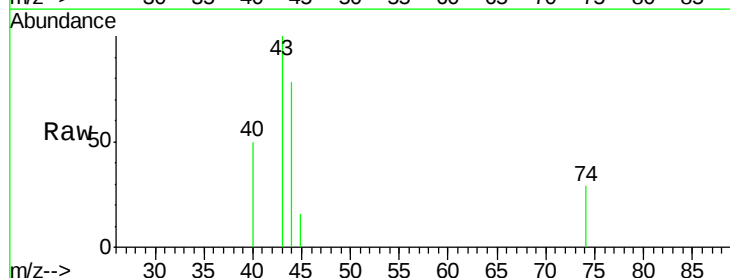
Acq: 13 Feb 2019 15:15

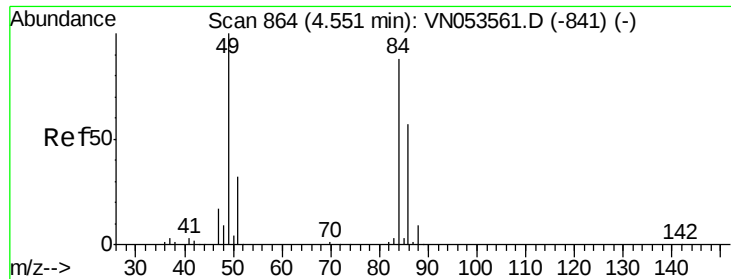
Tgt Ion: 43 Resp: 1342

Ion Ratio Lower Upper

43 100

74 45.8 19.4 29.2#

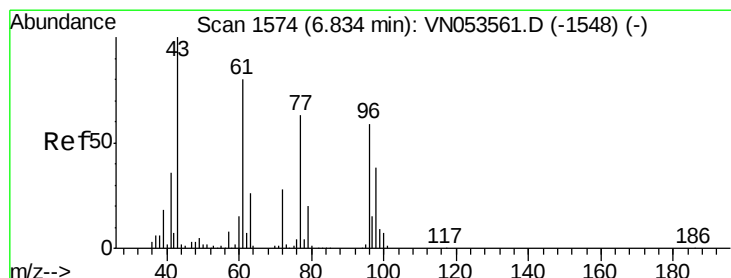
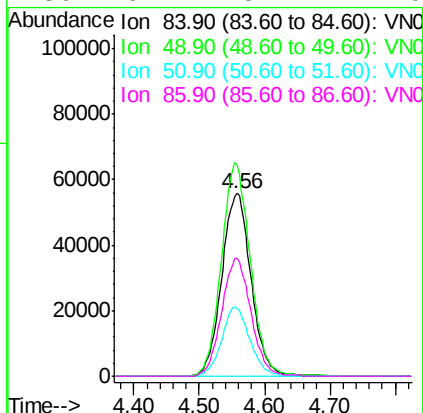
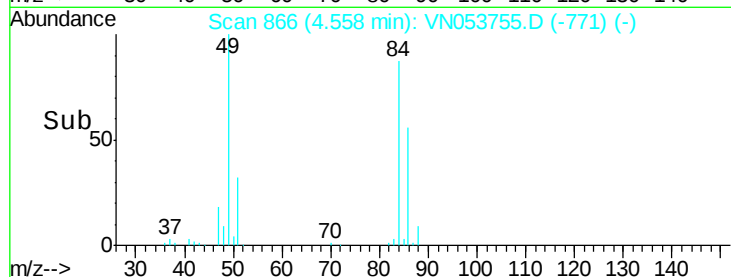
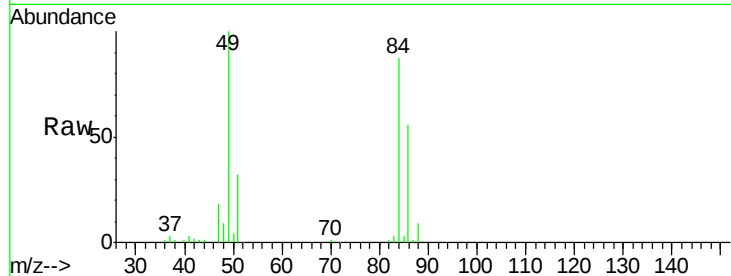




#20
Methvlene Chloride
Concen: 23.695 ug/l
RT: 4.56 min Scan# 866
Delta R.T. 0.01 min
Lab File: VN053755.D
Acq: 13 Feb 2019 15:15

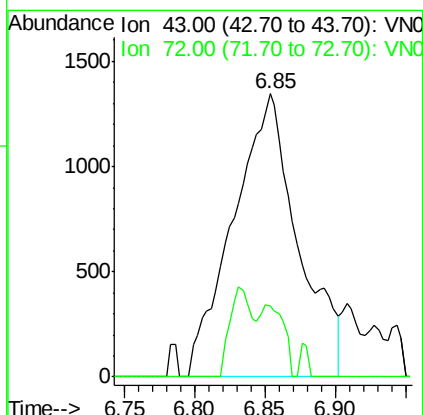
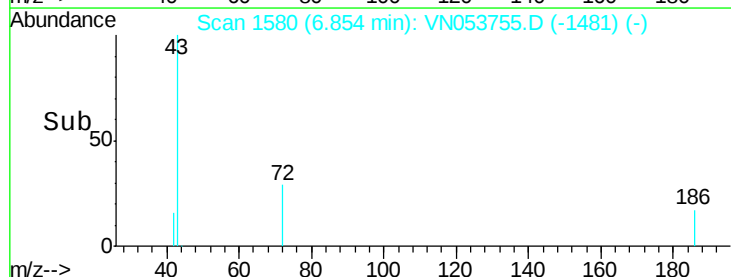
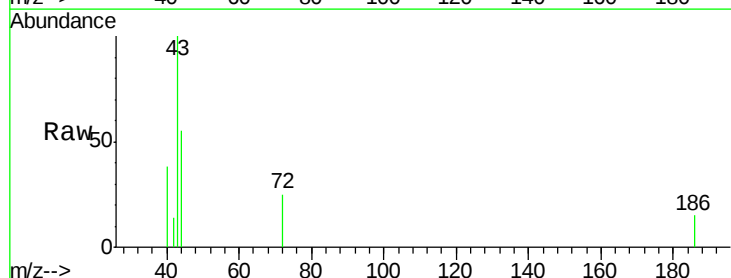
Instrument :
MSVOA_N
ClientSampleId :
JC-02-021119-F

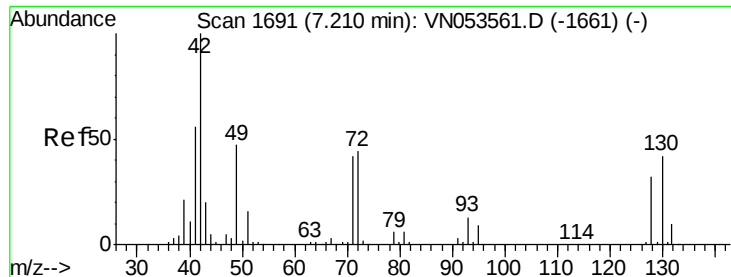
Tot Ion:	84	Resp:	173652
Ion	Ratio	Lower	Upper
84	100		
49	115.4	94.3	141.5
51	37.2	29.4	44.2
86	64.4	51.4	77.0



#25
2-Butanone
Concen: 1.733 ug/l
RT: 6.85 min Scan# 1580
Delta R.T. 0.02 min
Lab File: VN053755.D
Acq: 13 Feb 2019 15:15

Tgt Ion:	43	Resp:	4317
Ion	Ratio	Lower	Upper
43	100		
72	25.2	22.0	33.0





#29

Tetrahydrofuran

Concen: 1.051 ug/l

RT: 7.23 min Scan# 1698

Delta R.T. 0.02 min

Lab File: VN053755.D

Acq: 13 Feb 2019 15:15

Instrument :

MSVOA_N

ClientSampleId :

JC-02-021119-F

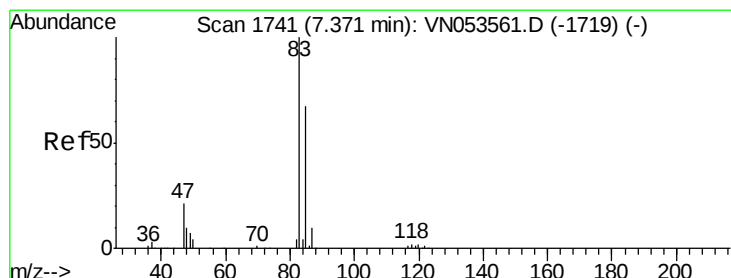
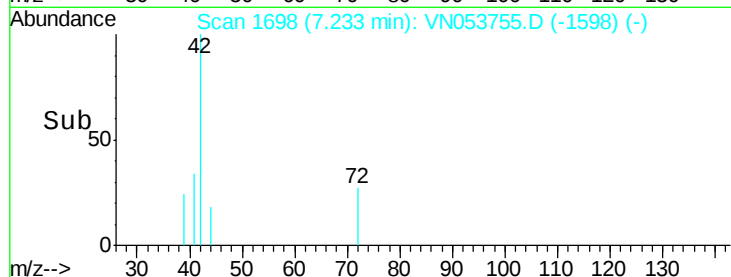
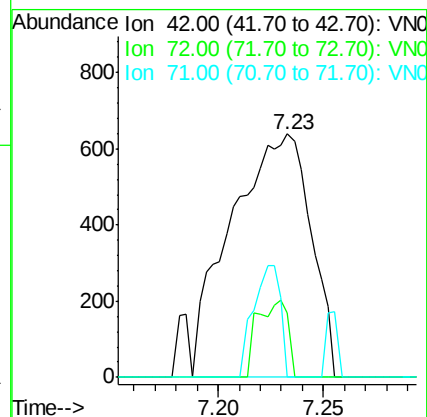
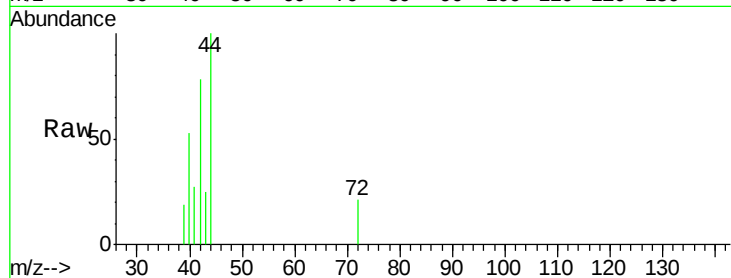
Tot Ion: 42 Resp: 1682

Ion Ratio Lower Upper

42 100

72 12.1 35.2 52.8#

71 15.6 33.0 49.4#



#30

Chloroform

Concen: 0.206 ug/l

RT: 7.37 min Scan# 1740

Delta R.T. -0.00 min

Lab File: VN053755.D

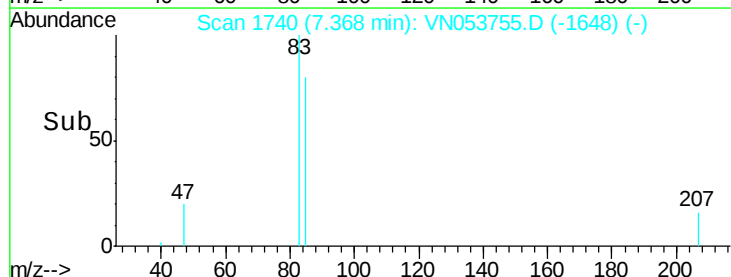
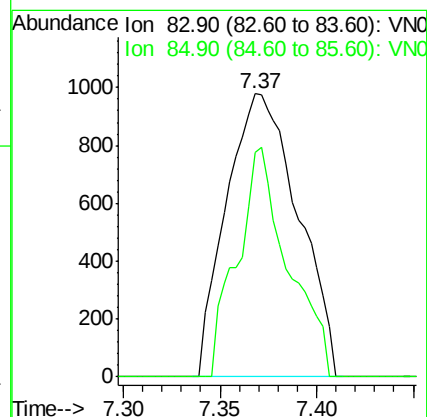
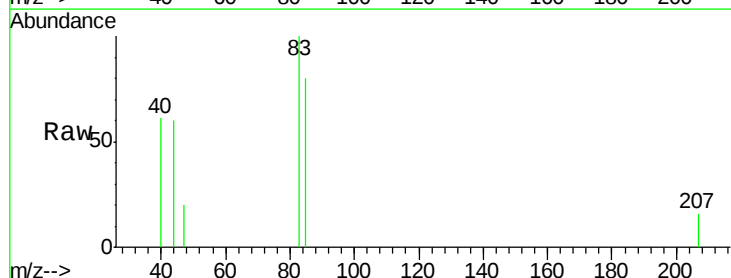
Acq: 13 Feb 2019 15:15

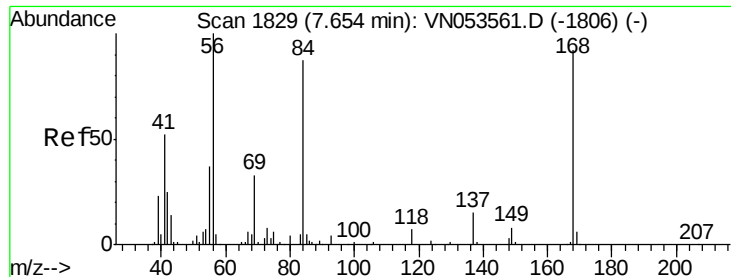
Tgt Ion: 83 Resp: 2520

Ion Ratio Lower Upper

83 100

85 79.6 52.2 78.2#





#31

Cyclohexane

Concen: 0.686 ug/l

RT: 7.67 min Scan# 1834

Delta R.T. 0.02 min

Lab File: VN053755.D

Acq: 13 Feb 2019 15:15

Instrument :

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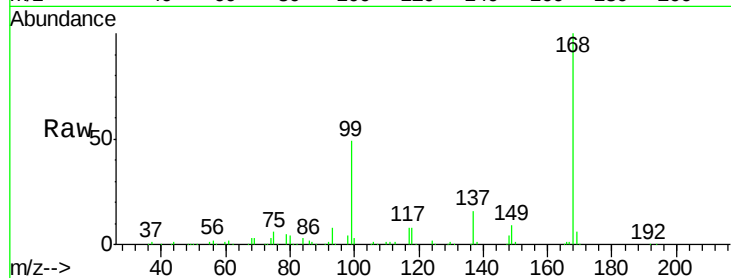
Tot Ion: 56 Resp: 9829

Ion Ratio Lower Upper

56 100

69 197.3 26.4 39.6#

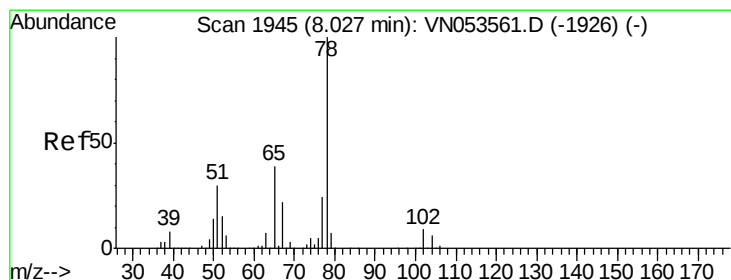
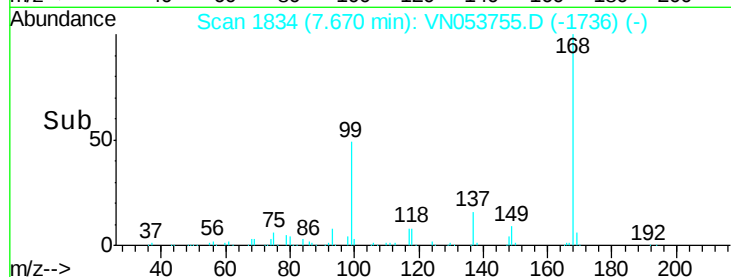
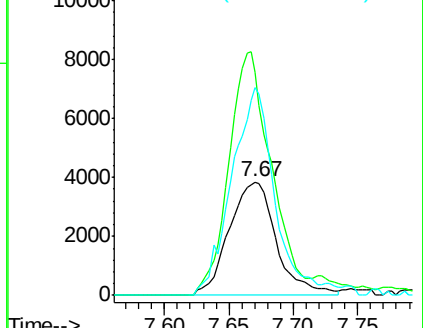
84 183.9 67.9 101.9#



Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 84.00 (83.70 to 84.70): VN0



#33

1,2-Dichloroethane-d4

Concen: 53.423 ug/l

RT: 8.03 min Scan# 1945

Delta R.T. 0.00 min

Lab File: VN053755.D

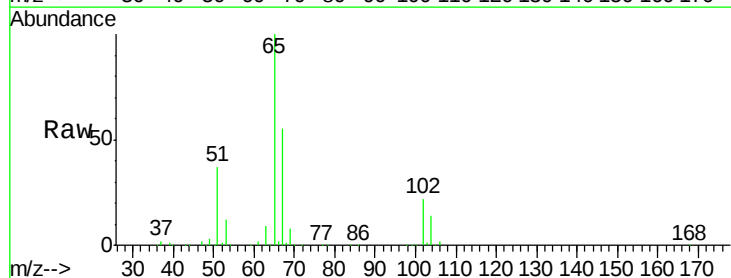
Acq: 13 Feb 2019 15:15

Tgt Ion: 65 Resp: 363822

Ion Ratio Lower Upper

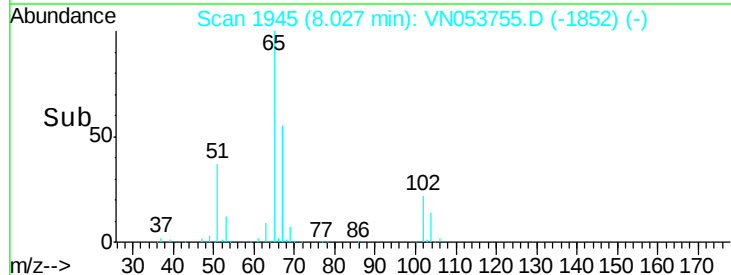
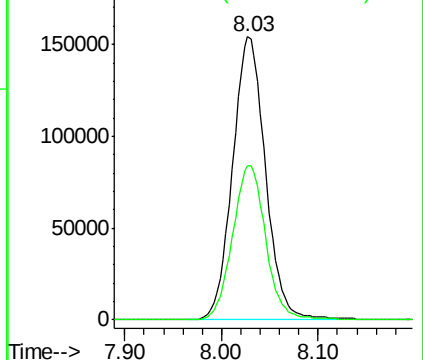
65 100

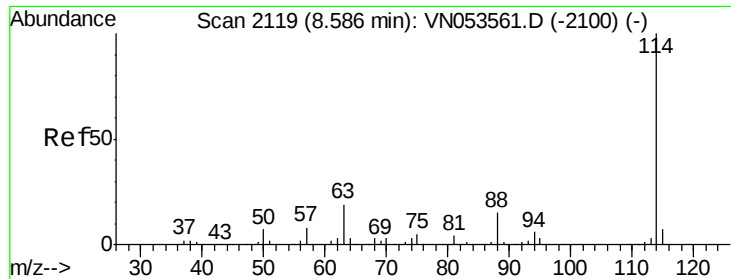
67 55.2 0.0 111.2



Abundance Ion 64.90 (64.60 to 65.60): VN0

Ion 66.90 (66.60 to 67.60): VN0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.59 min Scan# 2119

Delta R.T. 0.00 min

Lab File: VN053755.D

Acq: 13 Feb 2019 15:15

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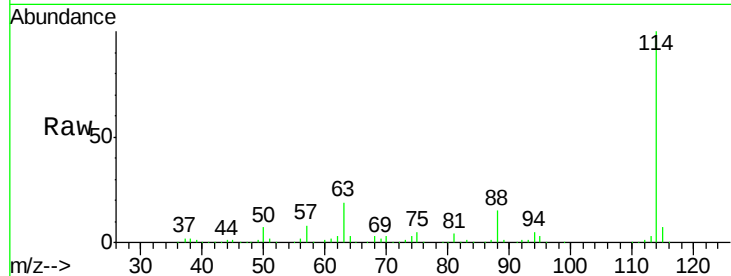
Tot Ion:114 Resp: 1121290

Ion Ratio Lower Upper

114 100

63 19.1 0.0 38.6

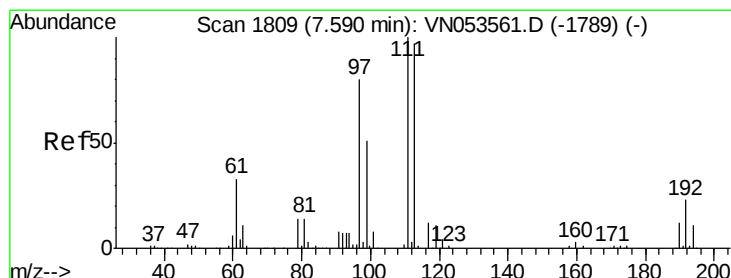
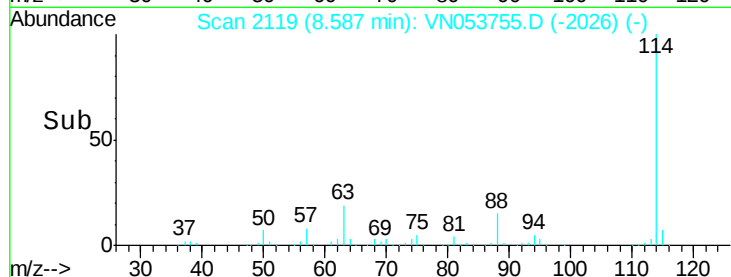
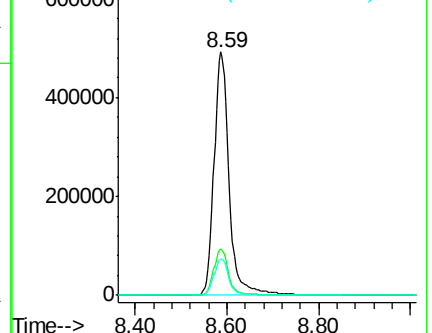
88 15.1 0.0 30.4



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VN

Ion 87.90 (87.60 to 88.60): VN



#35

Dibromofluoromethane

Concen: 49.980 ug/l

RT: 7.59 min Scan# 1809

Delta R.T. 0.00 min

Lab File: VN053755.D

Acq: 13 Feb 2019 15:15

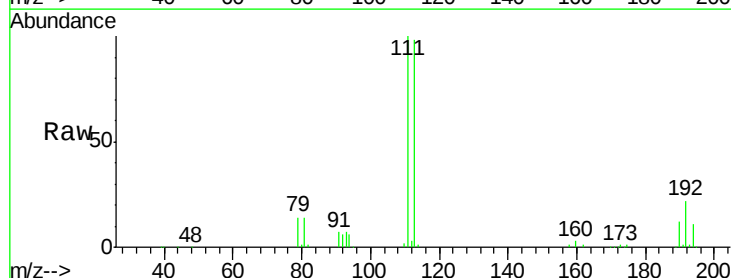
Tgt Ion:113 Resp: 354114

Ion Ratio Lower Upper

113 100

111 102.9 81.1 121.7

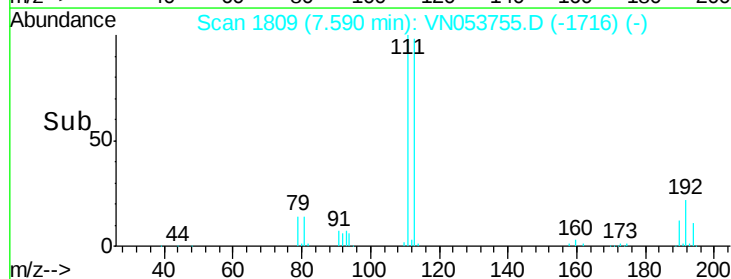
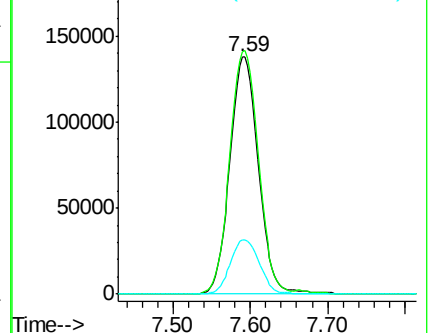
192 23.3 18.2 27.2

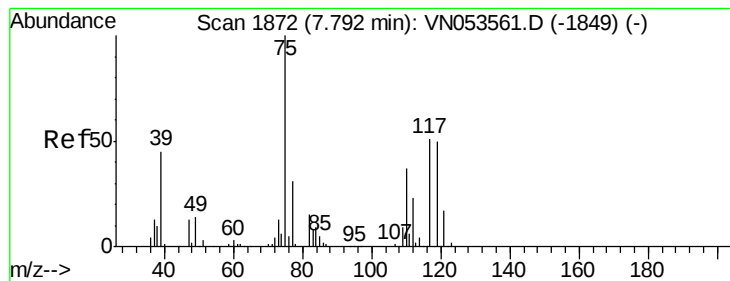


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 3.966 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.13 min

Lab File: VN053755.D

Acq: 13 Feb 2019 15:15

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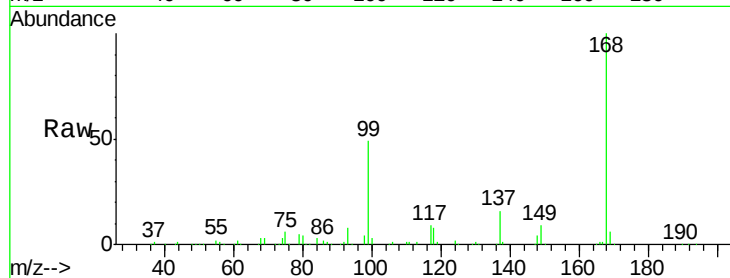
Tot Ion: 75 Resp: 40091

Ion Ratio Lower Upper

75 100

110 8.2 18.1 54.3#

77 0.0 25.1 37.7#

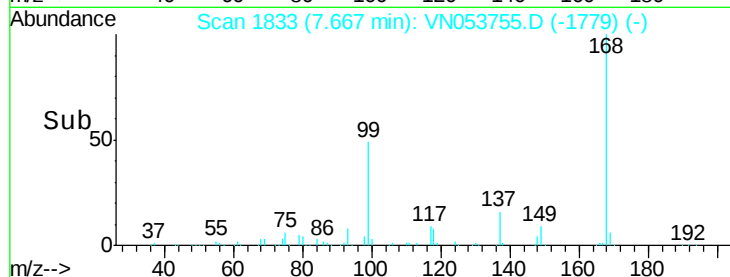


Abundance Ion 74.90 (74.60 to 75.60): VN053755.D (-1779) (-)

Ion 109.90 (109.60 to 110.60): VN053755.D (-1779) (-)

Ion 76.90 (76.60 to 77.60): VN053755.D (-1779) (-)

Time-->



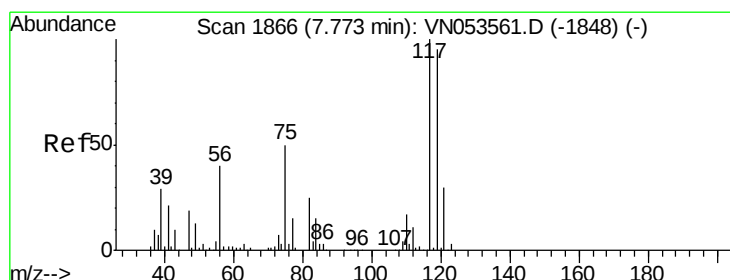
Abundance

Ion 74.90 (74.60 to 75.60): VN053755.D (-1779) (-)

Ion 109.90 (109.60 to 110.60): VN053755.D (-1779) (-)

Ion 76.90 (76.60 to 77.60): VN053755.D (-1779) (-)

Time-->



#38

Carbon Tetrachloride

Concen: 5.356 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.11 min

Lab File: VN053755.D

Acq: 13 Feb 2019 15:15

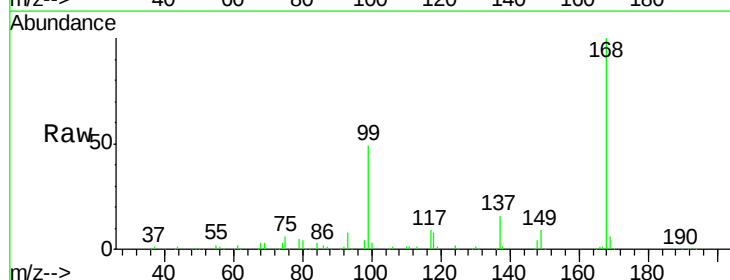
Tgt Ion: 117 Resp: 54538

Ion Ratio Lower Upper

117 100

119 5.8 77.2 115.8#

121 0.0 24.6 37.0#

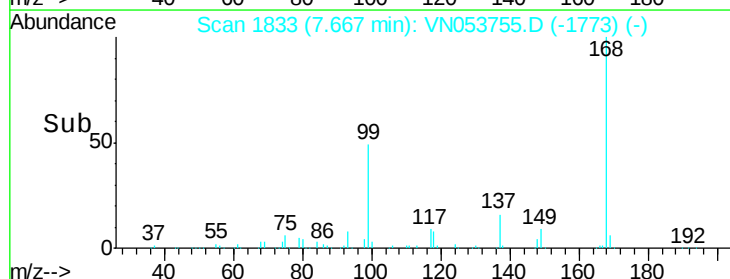


Abundance Ion 116.80 (116.50 to 117.50): VN053755.D (-1773) (-)

Ion 118.80 (118.50 to 119.50): VN053755.D (-1773) (-)

Ion 120.80 (120.50 to 121.50): VN053755.D (-1773) (-)

Time-->



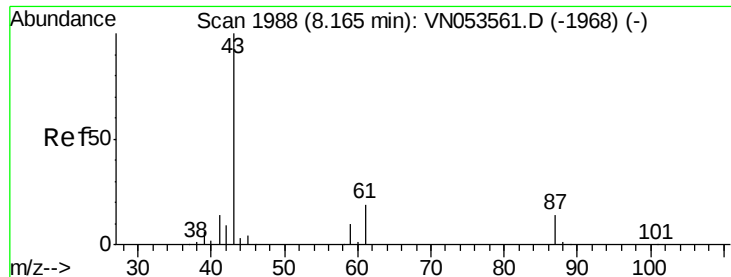
Abundance

Ion 116.80 (116.50 to 117.50): VN053755.D (-1773) (-)

Ion 118.80 (118.50 to 119.50): VN053755.D (-1773) (-)

Ion 120.80 (120.50 to 121.50): VN053755.D (-1773) (-)

Time-->



#43

Isopropyl Acetate

Concen: 2.938 ug/l

RT: 8.18 min Scan# 1991

Delta R.T. 0.01 min

Lab File: VN053755.D

Acq: 13 Feb 2019 15:15

Instrument :

MSVOA_N

ClientSampleId :

JC-02-021119-F

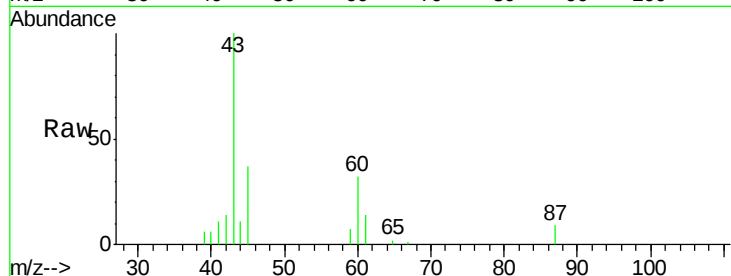
Tot Ion: 43 Resp: 32028

Ion Ratio Lower Upper

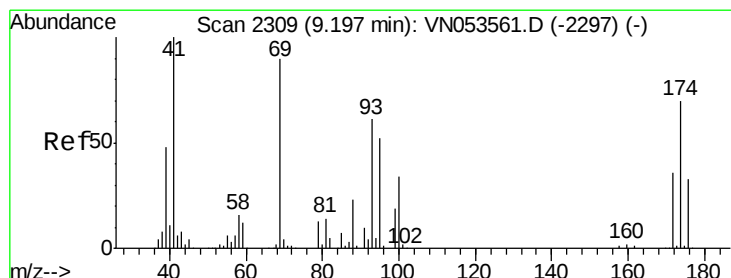
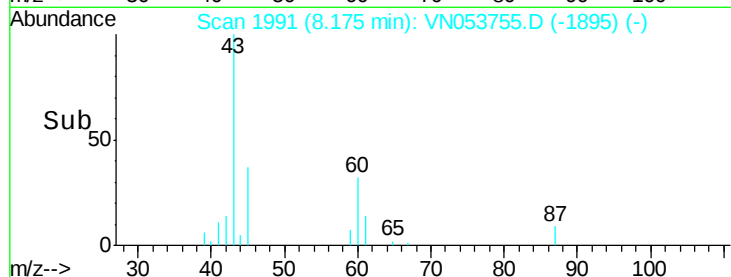
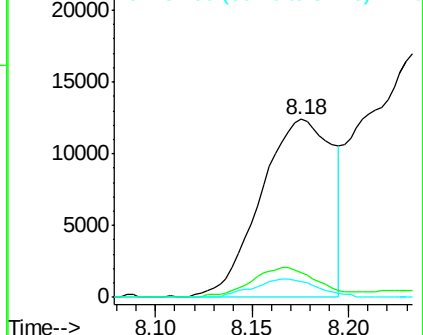
43 100

61 15.7 23.9 35.9#

87 8.9 11.0 16.6#



Abundance Ion 43.00 (42.70 to 43.70): VNC
Ion 61.00 (60.70 to 61.70): VNC
Ion 87.00 (86.70 to 87.70): VNC



#48

Methyl methacrylate

Concen: 1.706 ug/l

RT: 9.18 min Scan# 2303

Delta R.T. -0.02 min

Lab File: VN053755.D

Acq: 13 Feb 2019 15:15

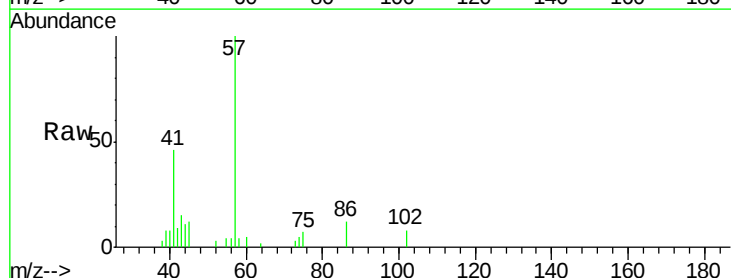
Tgt Ion: 41 Resp: 8880

Ion Ratio Lower Upper

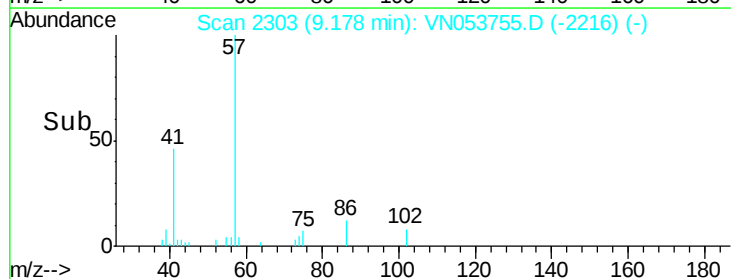
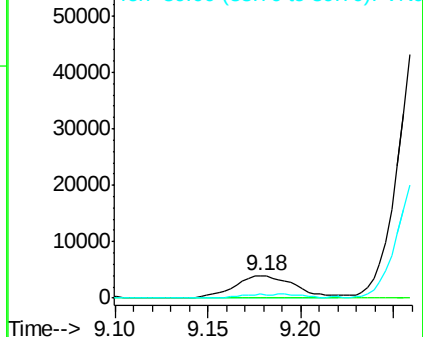
41 100

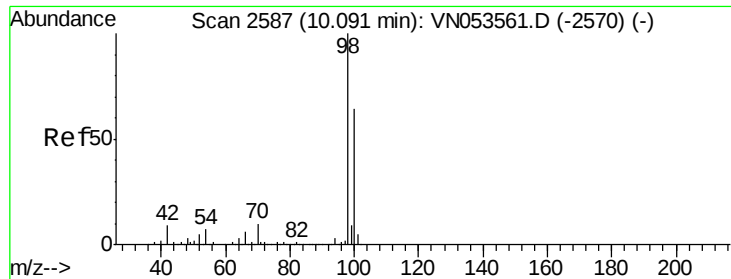
69 0.0 73.8 110.6#

39 0.0 40.0 60.0#



Abundance Ion 41.00 (40.70 to 41.70): VNC
Ion 69.00 (68.70 to 69.70): VNC
Ion 39.00 (38.70 to 39.70): VNC





#50

Toluene-d8

Concen: 51.086 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN053755.D

Acq: 13 Feb 2019 15:15

Instrument :

MSVOA_N

ClientSampleId :

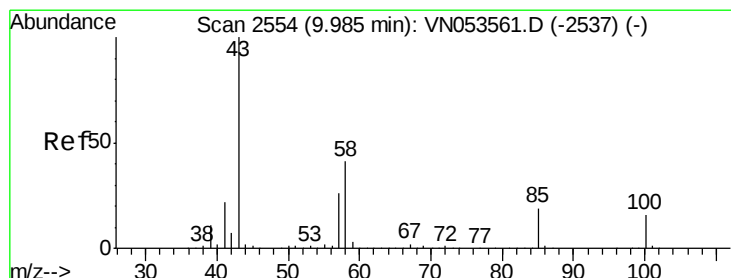
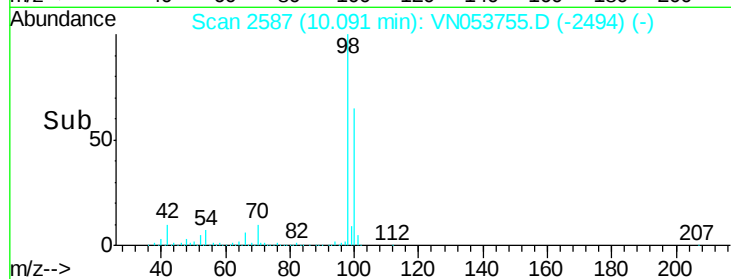
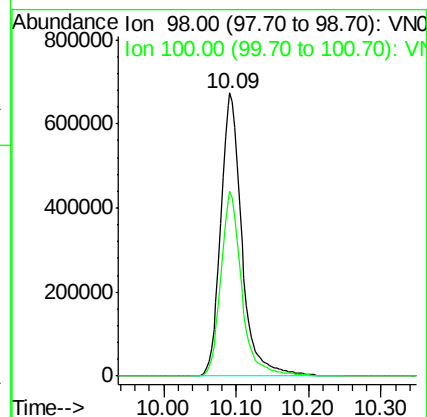
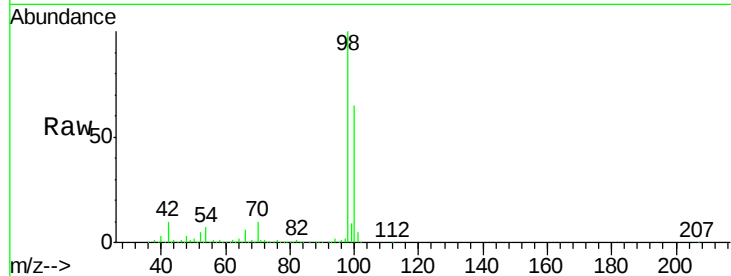
JC-02-021119-F

Tot Ion: 98 Resp: 1359038

Ion Ratio Lower Upper

98 100

100 64.5 51.4 77.0



#51

4-Methyl-2-Pentanone

Concen: 1.354 ug/l

RT: 10.02 min Scan# 2566

Delta R.T. 0.04 min

Lab File: VN053755.D

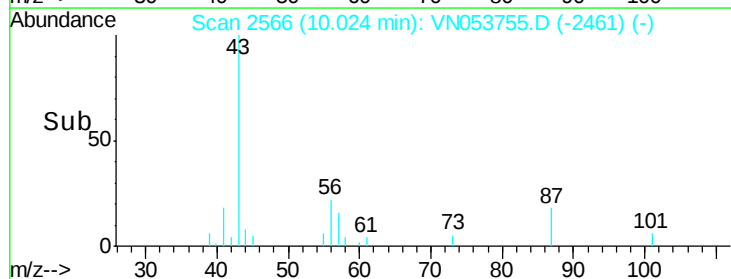
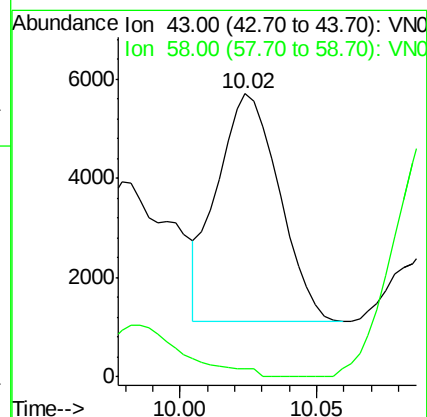
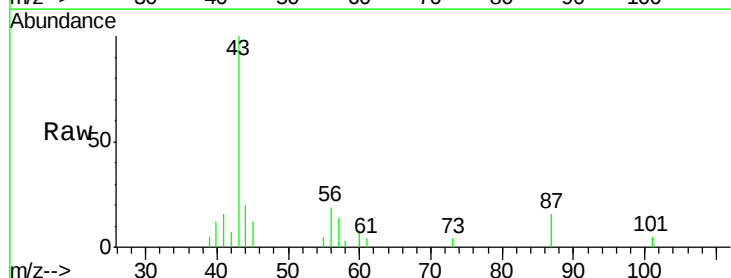
Acq: 13 Feb 2019 15:15

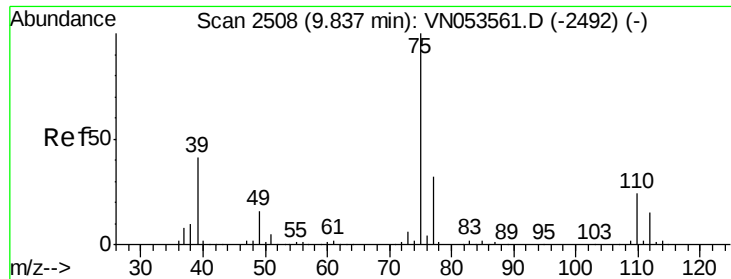
Tgt Ion: 43 Resp: 7255

Ion Ratio Lower Upper

43 100

58 0.0 32.8 49.2#

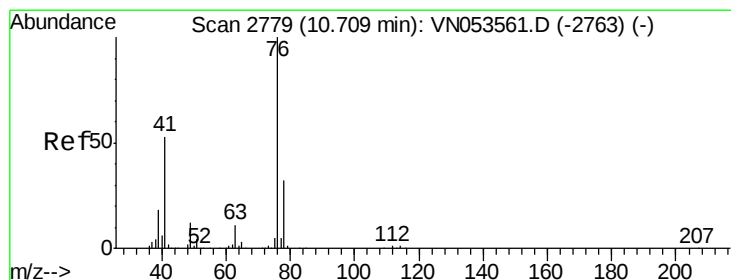
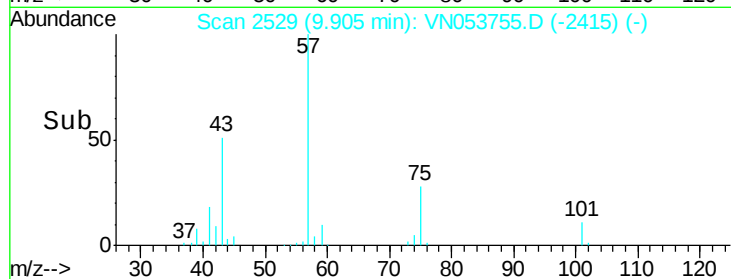
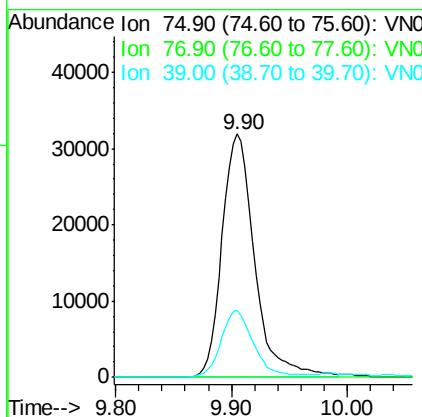
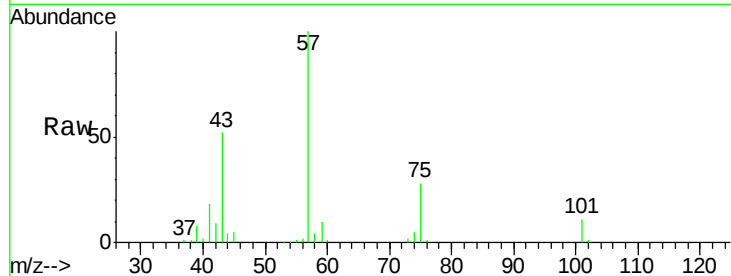




#54
 cis-1,3-Dichloropropene
 Concen: 5.244 ug/l
 RT: 9.90 min Scan# 2529
 Delta R.T. 0.07 min
 Lab File: VN053755.D
 Acq: 13 Feb 2019 15:15

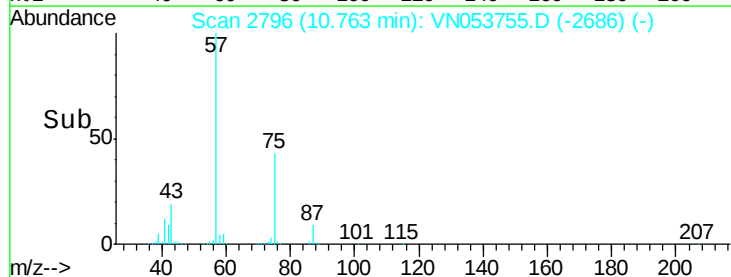
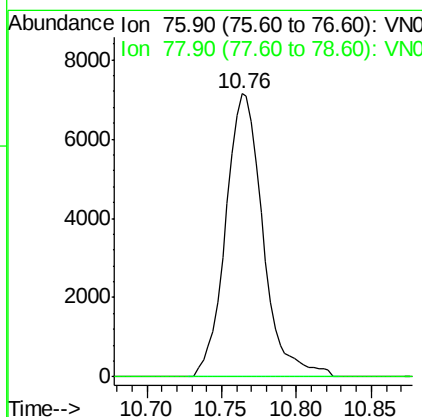
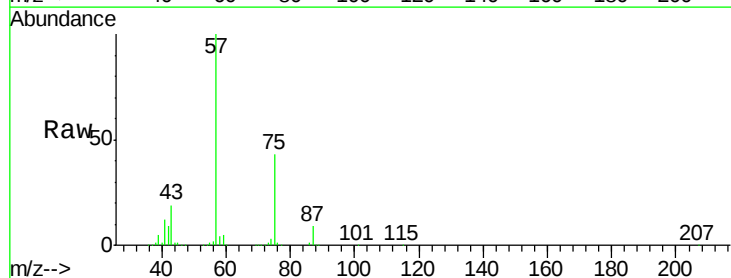
Instrument :
 MSVOA_N
 ClientSampleId :
 JC-02-021119-F

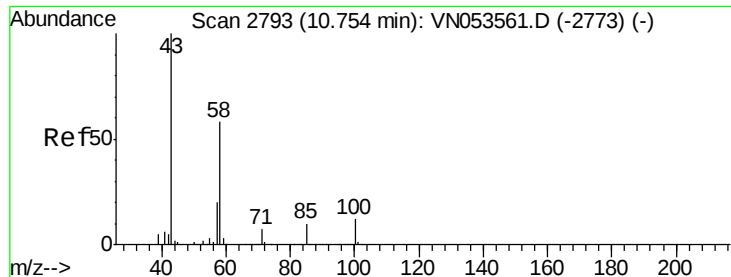
Tot Ion: 75 Resp: 62172
 Ion Ratio Lower Upper
 75 100
 77 0.0 25.8 38.6#
 39 27.4 33.4 50.0#



#57
 1,3-Dichloropropane
 Concen: 1.091 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.05 min
 Lab File: VN053755.D
 Acq: 13 Feb 2019 15:15

Tgt Ion: 76 Resp: 12427
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.6 38.4#

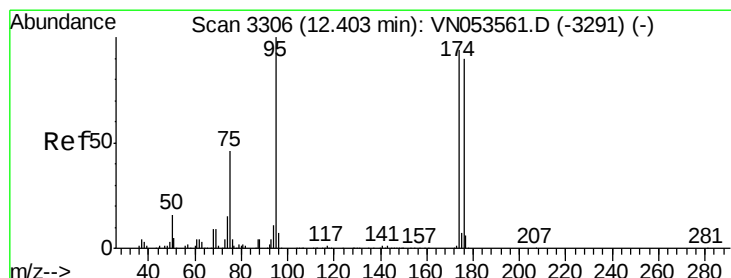
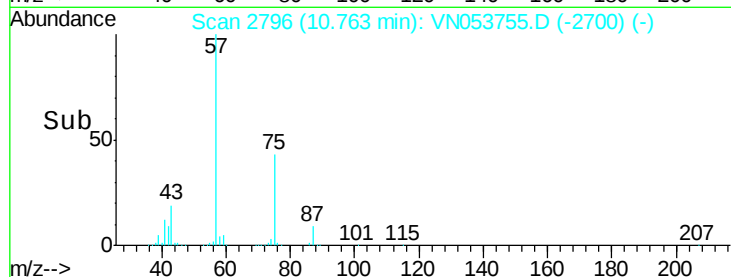
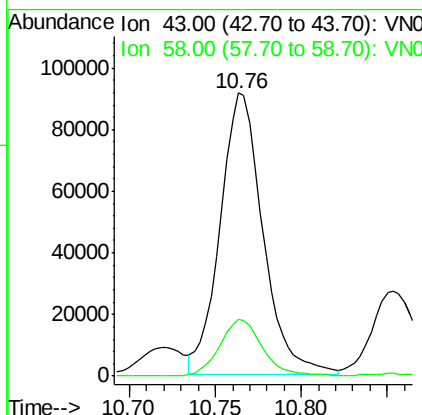
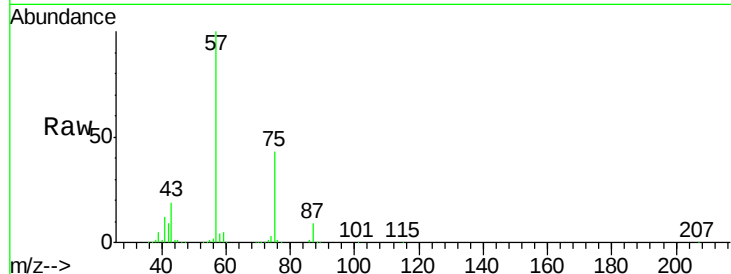




#59
2-Hexanone
Concen: 43.755 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.01 min
Lab File: VN053755.D
Acq: 13 Feb 2019 15:15

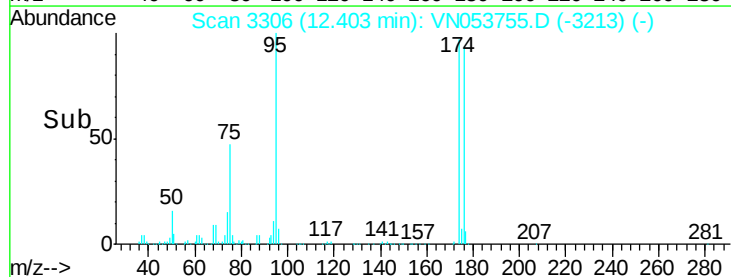
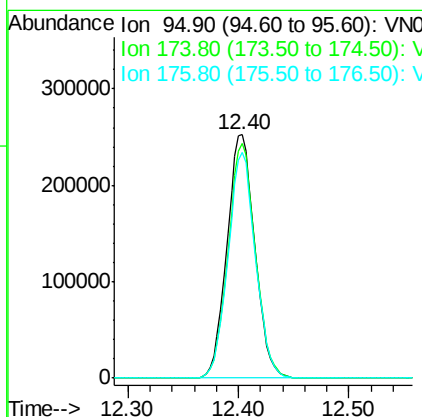
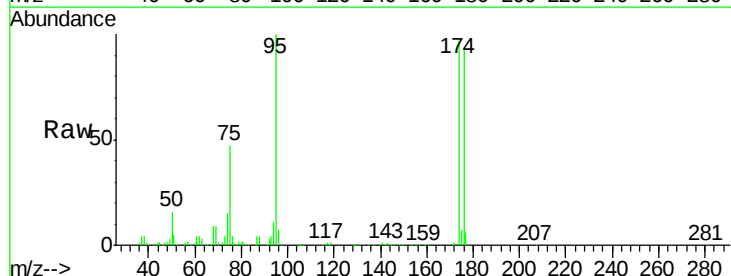
Instrument :
MSVOA_N
ClientSampleId :
JC-02-021119-F

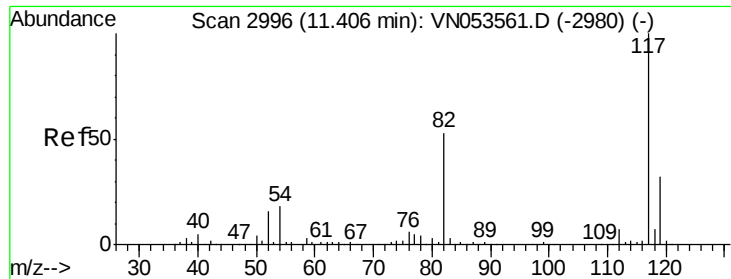
Tot Ion: 43 Resp: 159135
Ion Ratio Lower Upper
43 100
58 20.2 28.6 85.8#



#62
4-Bromofluorobenzene
Concen: 49.789 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.00 min
Lab File: VN053755.D
Acq: 13 Feb 2019 15:15

Tgt Ion: 95 Resp: 441758
Ion Ratio Lower Upper
95 100
174 94.8 0.0 183.2
176 91.1 0.0 177.4

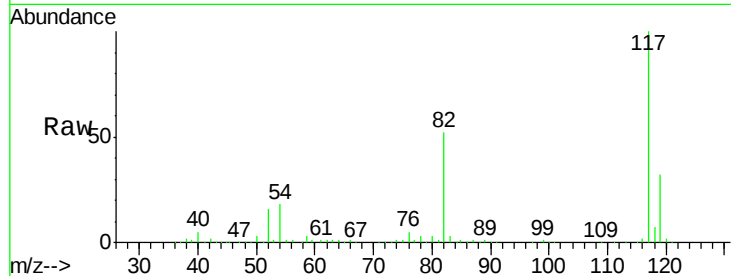




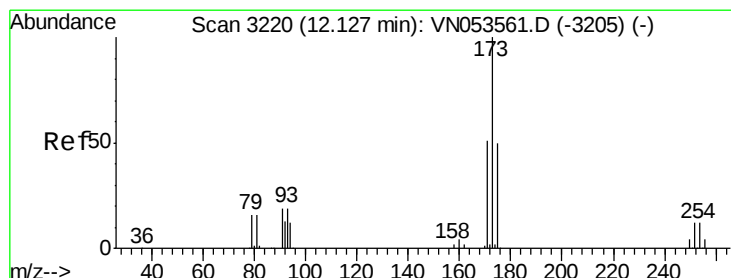
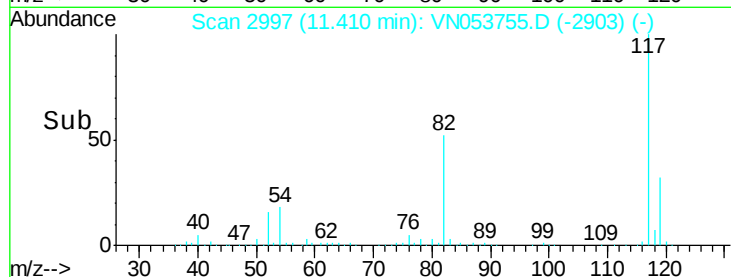
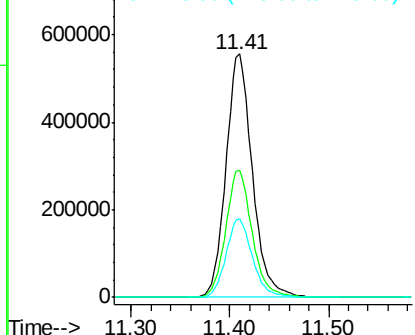
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2997
Delta R.T. 0.00 min
Lab File: VN053755.D
Acq: 13 Feb 2019 15:15

Instrument :
MSVOA_N
ClientSampleId :
JC-02-021119-F

Tot Ion:117 Resp: 1038356
Ion Ratio Lower Upper
117 100
82 52.3 42.9 64.3
119 32.3 26.0 39.0

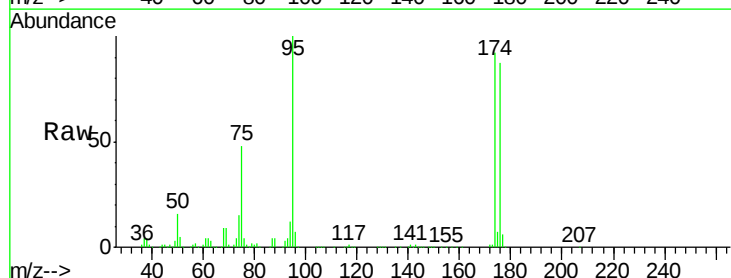


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

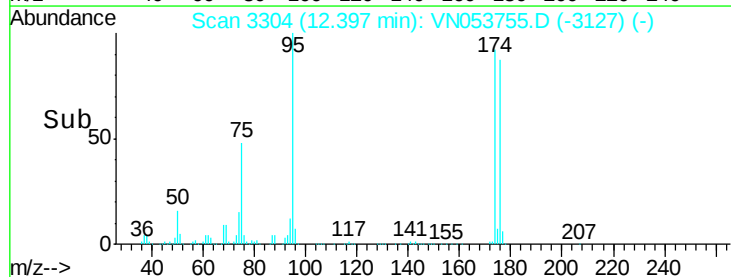
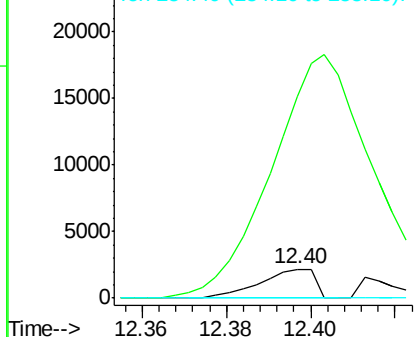


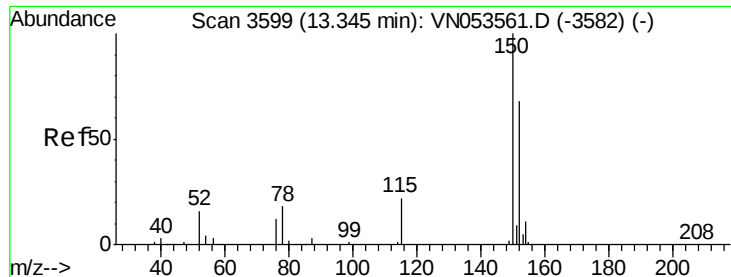
#71
Bromoform
Concen: 0.365 ug/l
RT: 12.40 min Scan# 3304
Delta R.T. 0.27 min
Lab File: VN053755.D
Acq: 13 Feb 2019 15:15

Tgt Ion:173 Resp: 1929
Ion Ratio Lower Upper
173 100
175 1318.8 24.6 74.0#
254 0.0 0.2 0.2#



Abundance Ion 172.70 (172.40 to 173.40): V
Ion 174.70 (174.40 to 175.40): V
Ion 254.40 (254.10 to 255.10): V





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3599

Delta R.T. 0.00 min

Lab File: VN053755.D

Acq: 13 Feb 2019 15:15

Instrument :

MSVOA_N

ClientSampleId :

JC-02-021119-F

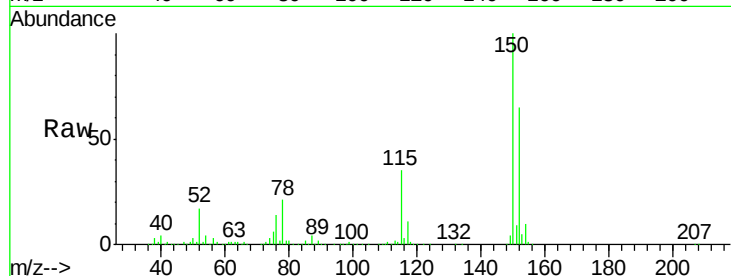
Tot Ion:152 Resp: 417512

Ion Ratio Lower Upper

152 100

115 54.9 27.8 83.4

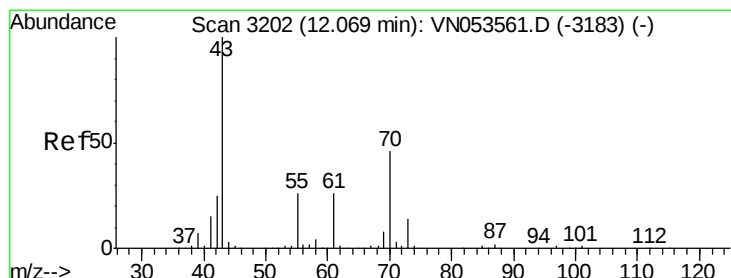
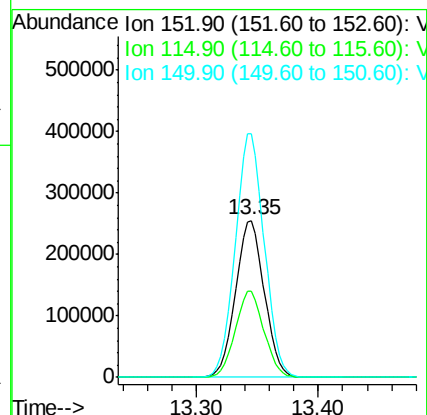
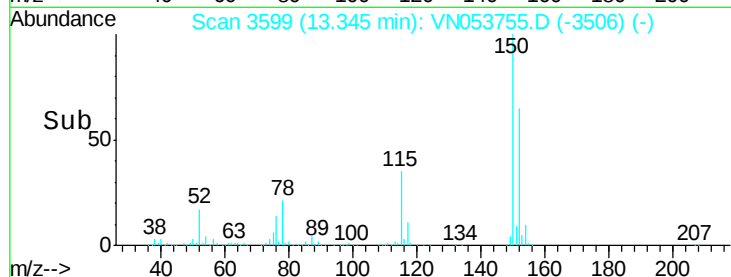
150 156.7 0.0 349.0



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#74

N-ethyl acetate

Concen: 2.412 ug/l

RT: 11.88 min Scan# 3142

Delta R.T. -0.19 min

Lab File: VN053755.D

Acq: 13 Feb 2019 15:15

Tgt Ion: 43 Resp: 17021

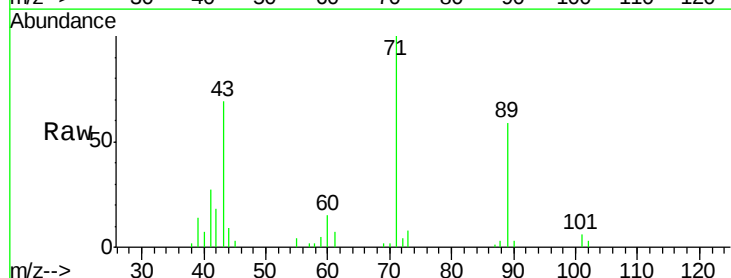
Ion Ratio Lower Upper

43 100

70 1.9 35.4 53.2#

55 5.8 20.9 31.3#

61 11.3 20.5 30.7#

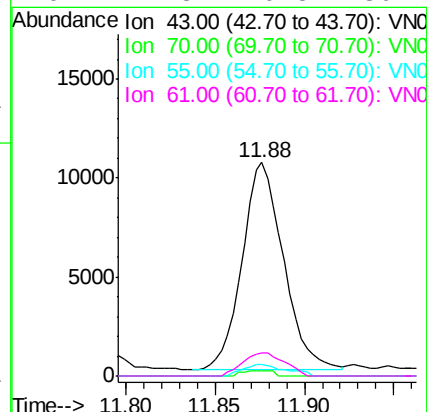
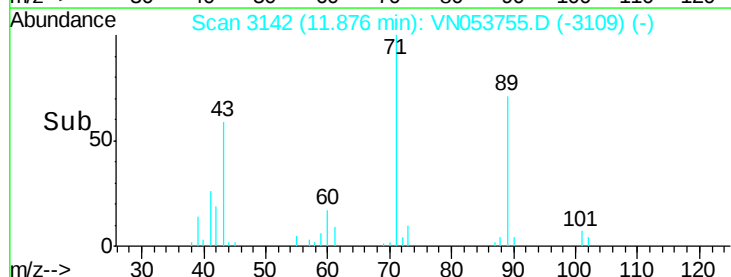


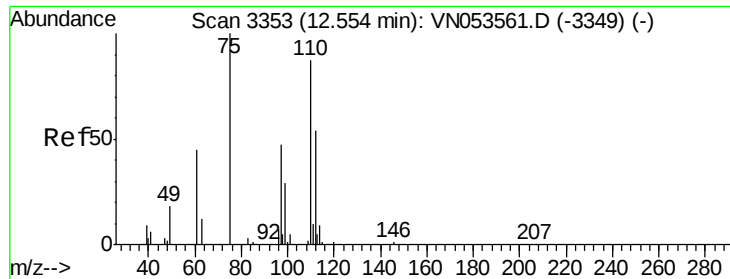
Abundance Ion 43.00 (42.70 to 43.70): V

Ion 70.00 (69.70 to 70.70): V

Ion 55.00 (54.70 to 55.70): V

Ion 61.00 (60.70 to 61.70): V





#76

1,2,3-Trichloropropane

Concen: 38.642 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. -0.15 min

Lab File: VN053755.D

Acq: 13 Feb 2019 15:15

Instrument :

MSVOA_N

ClientSampled :

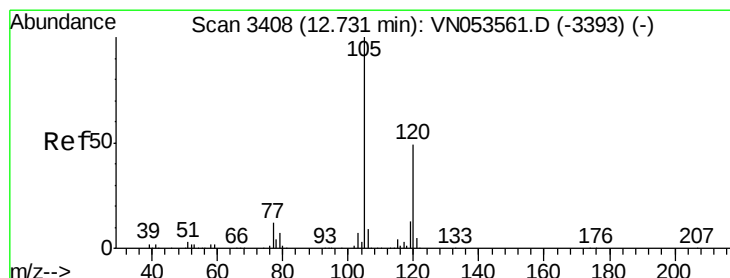
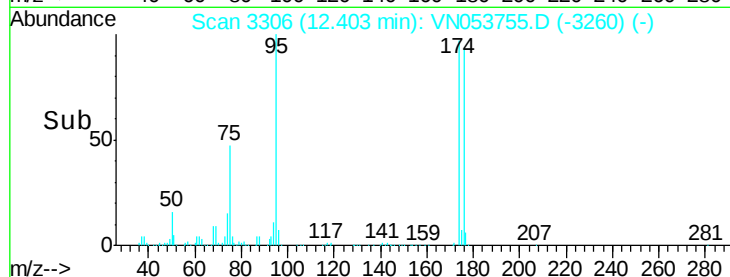
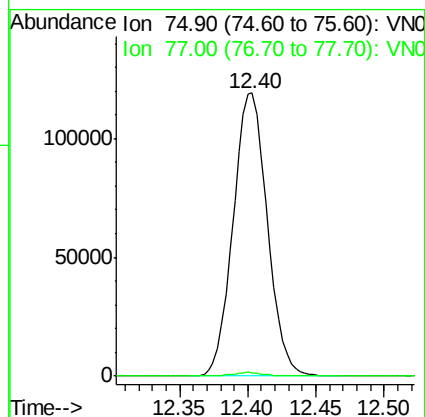
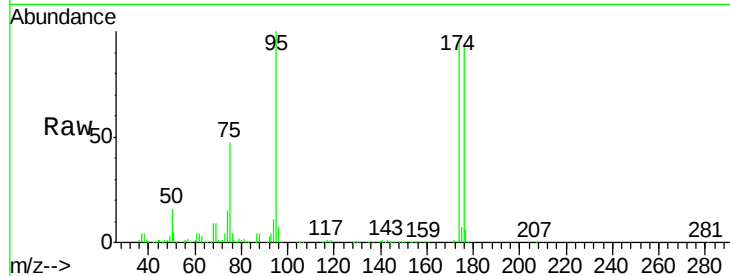
JC-02-021119-F

Tot Ion: 75 Resp: 207226

Ion Ratio Lower Upper

75 100

77 1.2 0.0 0.0#



#80

1,3,5-Trimethylbenzene

Concen: 0.286 ug/l

RT: 12.73 min Scan# 3409

Delta R.T. 0.00 min

Lab File: VN053755.D

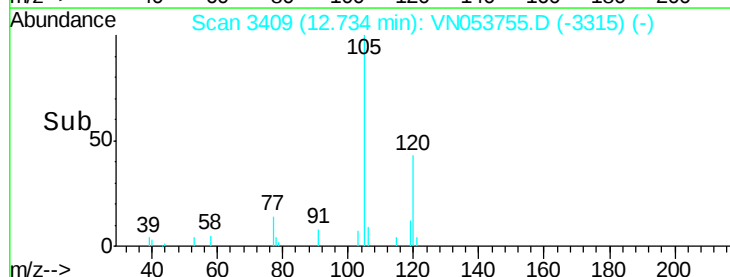
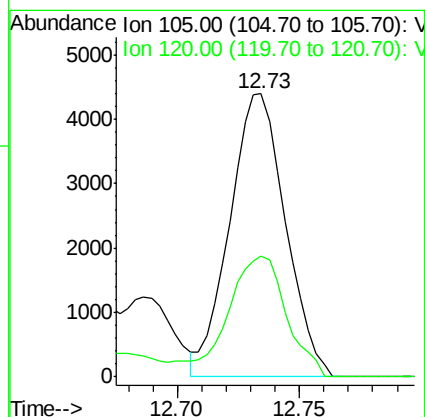
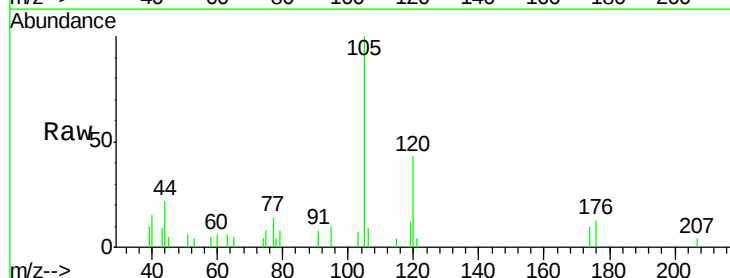
Acq: 13 Feb 2019 15:15

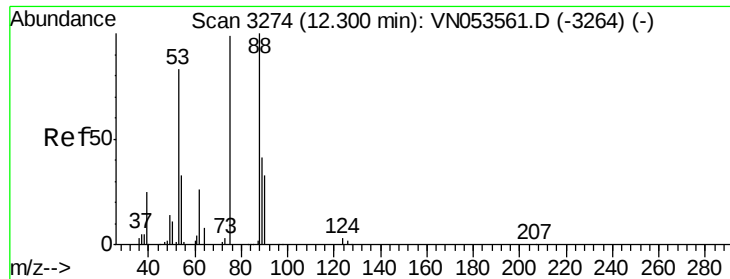
Tgt Ion: 105 Resp: 6961

Ion Ratio Lower Upper

105 100

120 44.5 24.9 74.6





#81

trans-1,4-Dichloro-2-butene

Concen: 108.659 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.10 min

Lab File: VN053755.D

Acq: 13 Feb 2019 15:15

Instrument :

MSVOA_N

ClientSampleId :

JC-02-021119-F

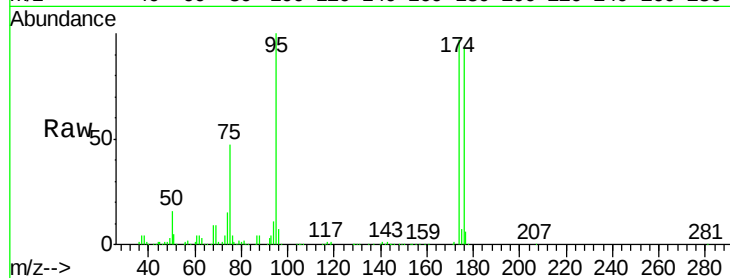
Tot Ion: 75 Resp: 207226

Ion Ratio Lower Upper

75 100

53 0.0 69.8 104.6#

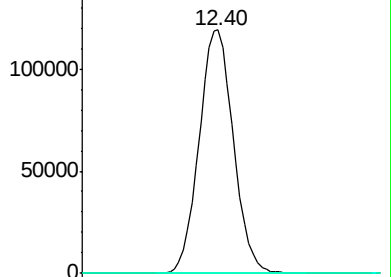
89 0.1 35.6 53.4#



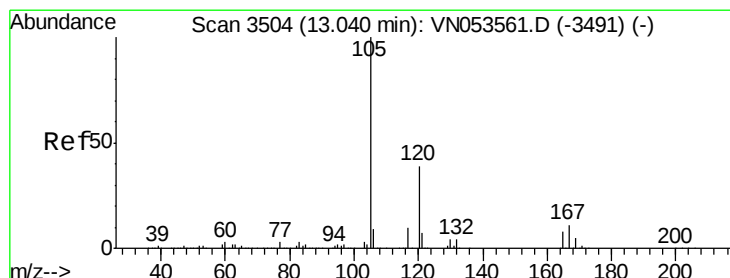
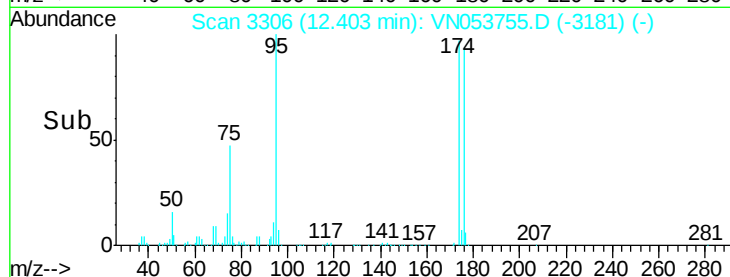
Abundance Ion 74.90 (74.60 to 75.60): VN053755.D (-3306) (-)

Ion 53.00 (52.70 to 53.70): VN053755.D (-3306) (-)

Ion 88.90 (88.60 to 89.60): VN053755.D (-3306) (-)



Time-->



#84

1,2,4-Trimethylbenzene

Concen: 0.434 ug/l

RT: 13.04 min Scan# 3504

Delta R.T. 0.00 min

Lab File: VN053755.D

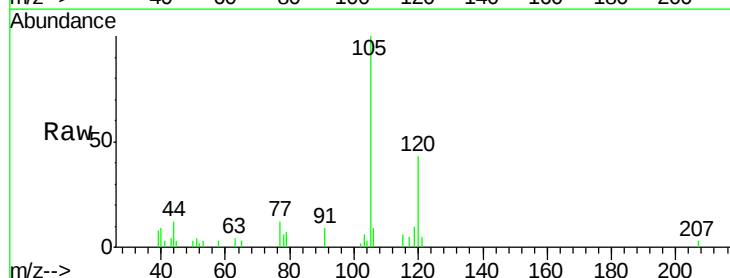
Acq: 13 Feb 2019 15:15

Tgt Ion: 105 Resp: 10769

Ion Ratio Lower Upper

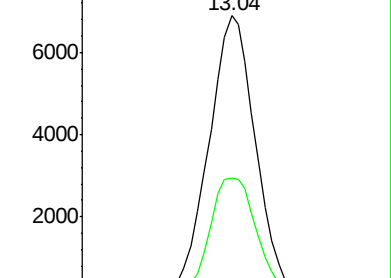
105 100

120 43.0 23.0 69.0

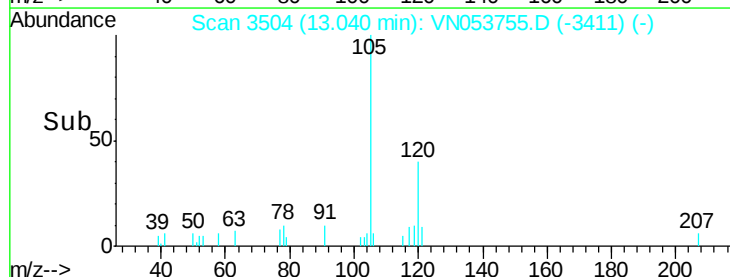


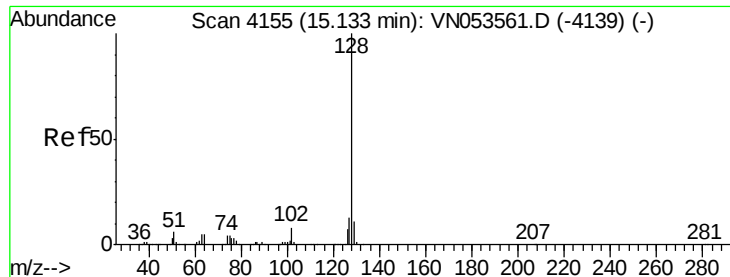
Abundance Ion 105.00 (104.70 to 105.70): VN053755.D (-3504) (-)

Ion 120.00 (119.70 to 120.70): VN053755.D (-3504) (-)



Time-->





#95

Naphthalene

Concen: 2.357 ug/l

RT: 15.13 min Scan# 4155

Delta R.T. 0.00 min

Lab File: VN053755.D

Acq: 13 Feb 2019 15:15

Instrument :

MSVOA_N

ClientSampleId :

JC-02-021119-F

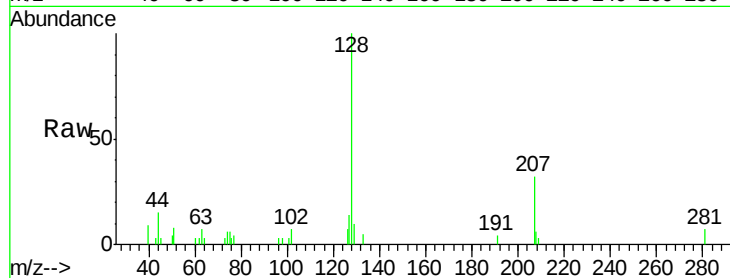
Tot Ion:128 Resp: 11799

Ion Ratio Lower Upper

128 100

127 11.7 10.3 15.5

129 11.2 8.6 13.0



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

